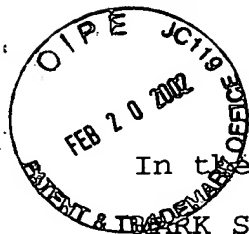


PATENT

A3



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

MARK S. EDWARDS, ET AL.

CASE NO.: AD6813 US NA

APPLICATION NO.: 09/965,789

GROUP ART UNIT: 1744

FILED: SEPTEMBER 28, 2001

EXAMINER: UNKNOWN

FOR: METHOD AND APPARATUS FOR MAKING  
BRISTLE SUBASSEMBLIESCOPY OF PAPERS  
ORIGINALLY FILED**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION-FILING DATE GRANTED**Assistant Commissioner for Patents  
Washington, DC 20231

Attention: Box Missing Parts

Sir:

In response to the Notice to File Missing Parts of Application mailed October 29, 2001 (a copy of which is attached), enclosed is a Declaration for the above-referenced application. Please charge the \$130.00 surcharge fee applicable for filing the Declaration on a date later than the filing date to Deposit Account 04-1928 (E. I. du Pont de Nemours and Company). If the fee is insufficient or incorrect, please charge or credit the balance to the above-identified account.

Respectfully submitted,

*Tamera L. Fair*TAMERA L. FAIR  
ATTORNEY FOR APPLICANTS  
REGISTRATION NO. 35,867  
TELEPHONE: 302-892-7948  
FACSIMILE: 302-992-3257

Dated: JANUARY 25, 2002

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FREE TRANSMITTAL  
for FY 2002

Patent fees are subject to annual revision.

## Complete If Known

Application Number	09/965,789
Filing Date	September 28, 2001
First Named Inventor	Mark S. Edwards
Examiner Name	UNKNOWN
Group / Art Unit	1744
Attorney Docket No.	AD6813 US NA

COPY OF PAPERS  
ORIGINALLY FILED

TOTAL AMOUNT OF PAYMENT (\$) 240

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:Deposit  
Account  
Number

04-1928

Deposit  
Account  
Name

E. I. du Pont de Nemours and Company

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1)

(\$ 0)

## 2. EXTRA CLAIM FEES

Total Claims	-20	=	0	X	18	=	0
Independent Claims	-3	=	0	X	84	=	0
Multiple Dependent				X	280	=	0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	110
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,880	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 240)

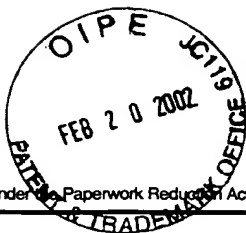
## SUBMITTED BY

Name (Print/Type)	TAMERA L. FAIR	Registration No. Attorney/Agent	35,867	Telephone	302-892-7948
Signature	<i>Tamera L. Fair</i>			Date	January 25, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Fee Transmittal



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PTO/SB/92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on January 25, 2002  
Date

Mary E. Singer  
Signature

MARY E. SINGER  
Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 09/965,789
- AD6813 US NA
- Response to Missing Parts
- Declaration
- Power of Attorney (3 originals)
- Fee Transmittal
- Extension of Time

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/965,789	09/28/2001	Mark S. Edwards	AD6813

23906  
E I DU PONT DE NEMOURS AND COMPANY  
LEGAL DEPARTMENT - PATENTS  
1007 MARKET STREET  
WILMINGTON, DE 19898

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ORIGINALLY FILED

CONFIRMATION NO. 3445

FORMALITIES LETTER

\*OC00000006991350\*

Date Mailed: 10/29/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- o Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

02/26/2002 HHARZI1 00000012 041928 09965789

01 FC:105 130.00 CH

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

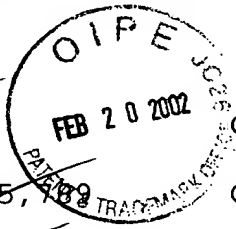
PART 2 - COPY TO BE RETURNED WITH RESPONSE

03 CO  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

MARK S. EDWARDS, ET AL.



CASE NO. AD6813 US NA

APPLICATION NO.: 09/965,788

GROUP ART UNIT: 1744

FILED: SEPTEMBER 28, 2001

EXAMINER: UNKNOWN

FOR: METHOD AND APPARATUS FOR MAKING  
BRISTLE SUBASSEMBLIES

SAH  
# 7  
6-17-02  
TILL  
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TRANSMITTAL OF FORMAL DRAWING

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attention: Drawing Review Branch

Sir:

Transmitted herewith in compliance with 37 CFR 1.84 are the formal drawings to be substituted for the informal drawings now on file in the above-referenced application.

Respectfully submitted,

*Tamera L. Fair*

TAMERA L. FAIR  
ATTORNEY FOR APPLICANTS  
REGISTRATION NO. 35,867  
TELEPHONE: (302) 892-7948  
FACSIMILE: (302) 992-3257

Dated: JANUARY 25, 2002

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Washington, D.C. 20231

on January 25, 2002 .  
Date

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Mary E. Singer  
Signature

MARY E. SINGER

Type or printed name of person signing Certificate

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09/965,789  
AD6813 US NA  
Transmittal of Formal Drawings  
1-25 Formal Drawings